

## \$aa1Ci

Applies to: ED-549

Description:

Command to perform a span calibration on a specified channel.

Command Syntax:

<b>\$aa1Ci[CS](CR)</b>	
<b>\$</b>	Delimiter character
<b>aa</b>	Address of the device to be calibrated, in hexadecimal format (00 to FF)
<b>1C</b>	Command to perform the span calibration
<b>i</b>	Channel on which to perform the span calibration
<b>[CS]</b>	Checksum
<b>(CR)</b>	Carriage Return

Response:

Valid Command: **!aa[CS](CR)**

Invalid Command: **?aa[CS](CR)**

<b>!</b>	Delimiter for a valid command
<b>?</b>	Delimiter for an invalid command
<b>aa</b>	Address of the device which responded
<b>[CS]</b>	Checksum
<b>(CR)</b>	Carriage Return

Examples:

Send the command to set the span calibration of channel 0 to the voltage being applied to the line.

Command: \$011C0(CR)

Response: !01(CR)

**Note:** Calibration must be enabled using ~aaEV before using this command.